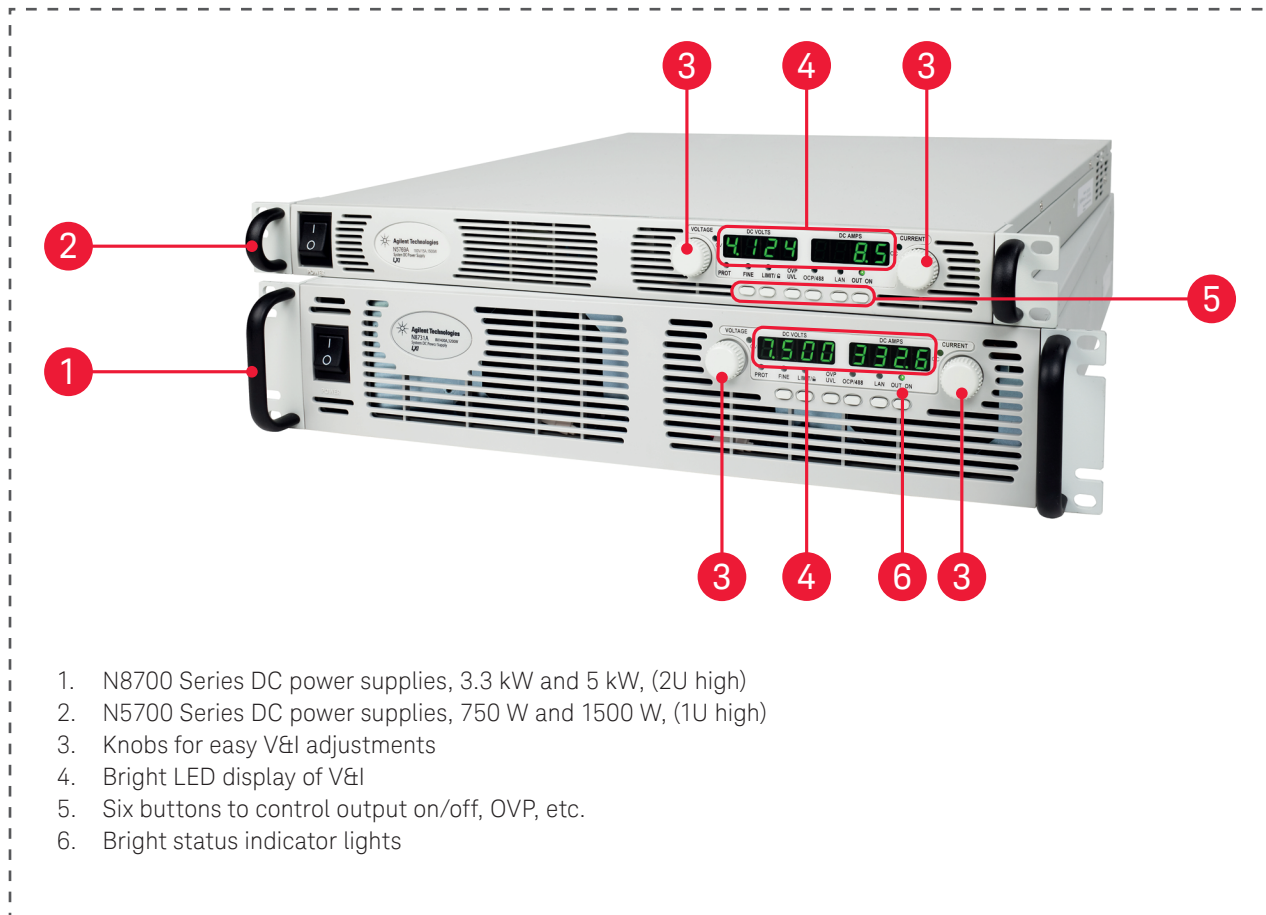


## Keysight N5700 and N8700 Series System DC Power Supplies

Family of affordable, high-density, 750 W to 5000 W DC power supplies



### Key features

- 46 models: 750 W, 1500 W, 3300 W and 5000 W
- Output up to 600 V and up to 400 A
- Small, high-density 1U and 2U
- Built-in voltage and current measurements
- Outputs can be connected in parallel or in series
- Analog programming and monitoring
- GPIB, LAN (LXI Core), USB 2.0 interfaces standard
- Over-voltage, over-current and over-temperature protection

1. N8700 Series DC power supplies, 3.3 kW and 5 kW, (2U high)
2. N5700 Series DC power supplies, 750 W and 1500 W, (1U high)
3. Knobs for easy V&I adjustments
4. Bright LED display of V&I
5. Six buttons to control output on/off, OVP, etc.
6. Bright status indicator lights

## 750 W to 5000 W output power

	<b>N5700 - 750 W</b>	<b>N5700 - 1500 W</b>	<b>N8700 - 3.3 kW</b>	<b>N8700 - 5 kW</b>
Form factor	1U, full rack	1U, full rack	2U, full rack	2U, full rack
Output power	750 W	1.5 kW	3.3 kW	5 kW
Voltage	Up to 600 V	Up to 600 V	Up to 600 V	Up to 600 V
Current	Up to 100 A	Up to 180 A	Up to 400 A	Up to 250 A
Interface	GPIO, USB, LAN (LXI Core)	GPIO, USB, LAN (LXI Core)	GPIO, USB, LAN (LXI Core)	GPIO, USB, LAN (LXI Core)
Features	Analog program, universal AC input 16 store/recall states, web server	Analog program, universal AC input 16 store/recall states, web server	Analog programming 16 store/recall state, web server	Analog programming 16 store/recall states, web server

## Options and accessories

<b>Option</b>	<b>Description</b>
N5740A	Rack-mount slide kit

### Three-Year Warranty

[www.keysight.com/find/ThreeYearWarranty](http://www.keysight.com/find/ThreeYearWarranty)

Keysight's commitment to superior product quality and lower total cost of ownership. The only test and measurement company with three-year warranty standard on all instruments, worldwide.



### Keysight Assurance Plans

[www.keysight.com/find/AssurancePlans](http://www.keysight.com/find/AssurancePlans)

Up to five years of protection and no budgetary surprises to ensure your instruments are operating to specification so you can rely on accurate measurements.

